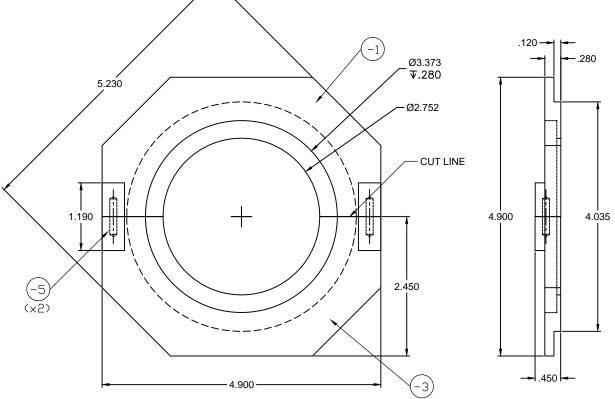
REVISIONS This drawing, specifications, and concepts contained here in are the sole property of REV DESCRIPTION DATE INITIAL APPROVED Red Barn Machine, and may not be reproduced or used in any fashion without the CH'D -5 ROLL PIN TO DOWEL PIN, CH'D HOLE FROM 0.1303-1308 DEPTH .25 TO 0.126 DEPTH .313 & ADDED MISSING DIMENSIONS -1, CH'D HOLE FROM 0.1292-1297 TO 0.1245 & ADDED MSISING DIMENSIONS, ADDED HEAT TREAT RC 35–40 FOR -1 & -3 PER 0.1245 RJC 1/19/11 prior written permission of Red Barn Machine. CH'D MANY -1 & -3 DIMENSIONS AFTER INSPECTING ORIGINAL TOOL PER S.E. & D.W. 12/12/11 RJC SE -1 CH'D DIM'S 2.441 TO 2.450, .292 TO .170, 4.484 TO 4.505, .378 TO .260, .572 TO .450 1/29/13 CH'D 6/1250 HOLE DEPTH FROM .250 TO .312. -3 CH'D DIM'S 2.441 TO 2.450, .292 TO .170, 4.484 TO 4.505, .378 TO .260, .572 TO .450. CHD DEPTH FROM .30 TO RJC GE .120 -.280 Ø3.373 ▼.280 5.230



BEARING REMOVER ASSY.

## NOTE: Tool part of kit rbw6305G01331-3G.

ASS\ QTY	Y ASSY QTY	B/O	PART#	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS	Pg.	
			-1	1	BRG. SEPARATOR A	4140	5/8 x 2-1/2 x 5-1/16	2	
			-3	1	BRG. SEPARATOR B	4140	5/8 x 2-1/2 x 5-1/16	3	
			-5	2	DOWEL PIN	STEEL	Ø1/8 x 1/2 MCMASTER-CARR #98381A471	1	
	ASSY #								

## ® RED BARN MACHINE

REACTION, CLUTCH IN BRG REMOVAL

RBW6305G03731-3G **REV 3** 

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON:
DECIMALS
.XXX ± .005 FRACTIONS ± 1/32
.XX ± .01 ANGLES ± .5°
.X ± .1

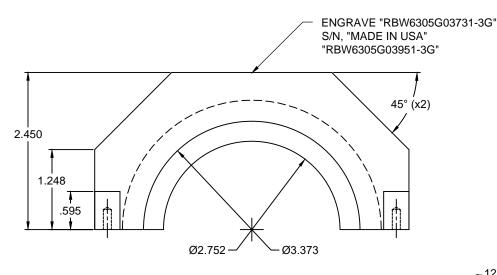
UNLESS OTHERWISE SPECIFIED
1. BREAK ALL SHARP EDGES
.015 x 45° PR. 015 R
2. DIMENSIONAL LIMITS APPLY AFTER PLATING

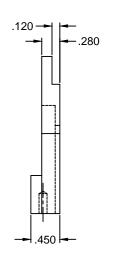
DRAWN BY: CLDUGH
APPROVED D Weil
HEAT
ITREAT
FINSH
SPEC
USED ON MODEL
AW139

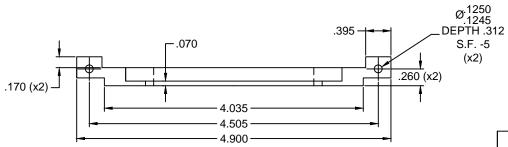
SCALE NTS DATE 3-30-10 SHEET 1 of 3

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	REVISIONS							
REV	DESCRIPTION	DATE	INITIAL	APPROVED				
1	CH'D -5 ROLL PIN TO DOWEL PIN, CH'D HOLE FROM Ø.13031308 DEPTH .25 TO Ø.126 DEPTH .313 & ADDED MISSING DIMENSIONS -1, CH'D HOLE FROM Ø.12921297 TO Ø.1245 & ADDED MISSING DIMENSIONS, ADDED HEAT TREAT RC 35-40 FOR -1 & -3 PER G.E.	1/19/11	RJC	RW				
2	CH'D MANY -1 DIMENSIONS AFTER INSPECTING ORIGINAL TOOL PER S.E. & D.W.	12/12/11	RJC	SE				
3	-1 CH'D DIM'S 2.441 TO 2.450, .292 TO .170, 4.484 TO 4.505, .378 TO .260, .572 TO .450. CH'D ø.1250 HOLE DEPTH FROM .250 TO .312.	1/29/13	RJC	GE				







(-1)

**BRG. SEPARATOR A** 

@ RED BARN MACHINE

REACTION, CLUTCH IN BRG REMOVAL

 $|^{\text{DWG NO.}}$  RBW6305G03731-3G-1 $|^{\text{REV}}$ 3

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON:
DECIMALS
XXX + 005 FRACTIONS + 4/22

ANGLES ±.5°

LINESS OTHERWISE SPECIFIED

BREAK ALL SHARP EDGES

O15 x 45° PR. 0.15 R

DIMENSIONAL LIMITS APPLY AFTER PLATING

DRAWN BY: CLOUGH

APPROVED D Weel

HEAT RC 35-40

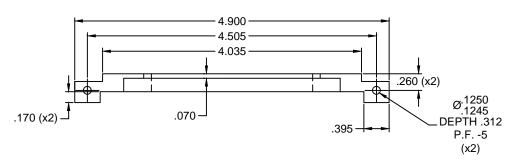
FINISH QQ-P-416F, TYPE II CLASSII

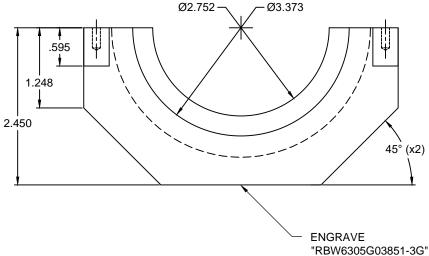
USED ON MODEL AW139

 SCALE
 NTS
 DATE
 3-30-10
 SHEET
 2 of 3

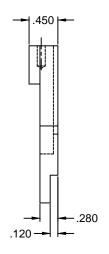
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REVISIONS								
REV	DESCRIPTION	DATE	INITIAL	APPROVED				
1	CH'D -5 ROLL PIN TO DOWEL PIN, CH'D HOLE FROM Ø.13031308 DEPTH .25 TO Ø.126 DEPTH .313 & ADDED MISSING DIMENSIONS -1, CH'D HOLE FROM Ø.12921297 TO Ø.1245 & ADDED MISSING DIMENSIONS, ADDED HEAT TREAT RC 35-40 FOR -1 & -3 PER G.E.	1/19/11	RJC	RW				
2	CH'D MANY -3 DIMENSIONS AFTER INSPECTING ORIGINAL TOOL PER S.E. & D.W.	12/12/11	RJC	SE				
3	-3 CH'D DIM'S 2.441 TO 2.450, .292 TO .170, 4.484 TO 4.505, .378 TO .260, .572 TO .450. CH'D Ø.1250 HOLE DEPTH FROM .30 TO .312.	1/29/13	RJC	GE				





**BRG. SEPARATOR B** 



## @ RED BARN MACHINE

TITLE CLUTCH IN BRG REMOVAL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1

FRACTIONS ± 1/32 ANGLES ±.5°

UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING DRAWN BY: CLDUGH APPROVED D Weil RC 35-40 FINISH QQ-P-416F, TYPE II CLASSII

USED ON MODEL AW139

SCALE NTS DATE

3-30-10 SHEET 3 of